

DERWENT-ACC-NO: 1978-27313A

DERWENT-WEEK: 200402

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TITLE: Antiinflammatory and analgesic medicaments - contg.  
hydrolase, thyroxine and adrenalin and applied topically

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PRIORITY-DATA: 1976FR-0021141 (July 9, 1976)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
FR 2357246 A	March 10, 1978	N/A	000	N/A

INT-CL (IPC): A61K031/13, A61K037/54

ABSTRACTED-PUB-NO: FR 2357246A

BASIC-ABSTRACT:

Therapeutic compsns. comprise a hydrolase, thyroxine (I) and adrenalin (II) an combination with a skin-penetrating excipient. The compsns. are anti-inflammatory agents and analgesics with high activity on topical admin. and no side effects.

The hydrolase is pref. a mucopolysaccharidase, an esterase, an amidase, a guanidase, a desaminase or protease. The compsns. pref. contain 10-100 IU of the hydrolase, 0.1-0.5 mg. (I) and 0.04-0.2 mg. (II) per g. They can also contain 0.02-0.08 g. acetazolamide and 10-25 units of heparin per g., and opt. also vitamins and/or vitamins factors. The compsns. can be formulated as creams, pomades or gels.

TITLE-TERMS: ANTIINFLAMMATORY ANALGESIC MEDICAMENT CONTAIN  
HYDROLASE THYROXINE  
ADRENALIN APPLY TOPICAL

DERWENT-CLASS: B04

CPI-CODES: B04-B02C3; B10-B02E; B10-B03B; B12-D01; B12-D07;

CHEMICAL-CODES:

Chemical Indexing M1 \*01\*

Fragmentation Code

V800 M431 P411 P420 M782 R031 R032 R033 R034 R036

R038 R043 R021 R035 R000 M423 M902

Chemical Indexing M2 \*02\*

Fragmentation Code

H1 J1 H4 H5 H6 M121 M141 M312 M332 M321  
M280 M343 M370 M391 G100 M532 H181 J171 H401 H441  
H541 H543 H604 H609 M431 M510 M520 P411 P420 M540  
M782 R031 R032 R033 R034 R036 R038 R043 R021 R035  
R000 M414 M902

Chemical Indexing M2 \*03\*

Fragmentation Code

H1 H4 M210 M231 M270 M281 M312 M332 M321 M343  
M370 M391 G100 M531 H181 H401 H481 H442 H443 H444  
M431 M510 M520 P411 P420 M540 M782 R031 R032 R033  
R034 R036 R038 R043 R021 R035 R000 M414 M902

Chemical Indexing M6 \*04\*

Fragmentation Code

R021 R036 R035 R111 R210 P411 P420 M902

Chemical Indexing M2 \*04\*

Fragmentation Code

G000 G001 G010 G011 G012 G013 G014 G015 G016 G017  
G018 G019 G100 H1 H100 H101 H102 H103 H181 H4  
H401 H441 H5 H541 H543 H6 H604 H607 H609 H641  
H642 H643 H689 J011 J1 J171 M121 M141 M280 M312  
M321 M332 M343 M370 M391 M414 M431 M510 M520 M532  
M540 M782 M903 P411 P420 R000 R021 R031 R032 R033  
R034 R035 R036 R038 R043 R044 R045 R046 R047

Chemical Indexing M2 \*05\*

Fragmentation Code

G000 G001 G010 G011 G012 G013 G014 G015 G016 G017  
G018 G019 G100 H1 H100 H101 H102 H103 H181 H4  
H401 H402 H403 H404 H442 H443 H444 H481 M210 M231  
M270 M281 M312 M321 M332 M343 M370 M391 M414 M431  
M510 M520 M531 M540 M782 M903 P411 P420 R000 R021  
R031 R032 R033 R034 R035 R036 R038 R043 R044 R045  
R046 R047